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Kansas State Tel. Co.:
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Asks to sell to Independent Tel. Corp. of Mich., Sept. 2.
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Delavan Tel. Co.:
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Dwelle Tel. Co.:
Gets rate raise, Sept. 2.
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Federated Tel. Co-op:
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G. O. Miller Tel. Co.:
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Harmony Tel. Co.:
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Lakedale Tel. Co.:
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Lime Springs Tel. Co.:
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Lowry Tel. Co.:
Gets rate raise, Oct. 7.
North Star Tel. Co.:
Gets rate raise, July 8.
Northwestern Bell Tel. Co.:
Asks to sell Monticello exchange to A. C. Merriam, Sept. 2.
Pineland Tel. Co.:
Gets raise, okay to establish rates, Oct. 7.
Redwood County Tel. Co.:
Gets rate raise, Sept. 16.
Spring Grove Co-op Tel. Co. Inc.:
Gets rate raise, Aug. 19.
Starbuck Tel. Co.:
Gets rate raise, Sept. 2.
United Tel. Co.:
Gets rate raise, Sept. 2.
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Woodstock Tel. Co.:
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Avalon Tel. Co.:
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Asks to sell to Kingdom Tel. Co., July 8.
Buffalo Tel. Co.:
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Doniphan Tel. Co.:
Asks rate raise, Oct. 7; denied, Dec. 30.
Farmers Mutual Tel. Co., Maitland:
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Nodaway Valley Tel. Co.:
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Reed Springs Tel. Co.:
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Asks loan okay, Sept. 23.
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Asks to sell to Kingdom Tel. Co., July 8.
Southwestern Bell Tel. Co.:
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Tina Tel. Co.:
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Twin Lakes Tel. Co.:
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Union Tel. Co.:
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United Tel. Co. of Mo.:
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Western Dial Inc.:
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Nebraska:
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American Communications Co. Inc.:
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Bartley Mutual Tel. Co.:
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Bertrand Tel. Co.:
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Capital Tel. Co.:
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Clarks Tel. Co.:
Approve installation charge, July 22.
Cornhusker State Tel. Co., Inc.:
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Cuming County Tel. Co.:
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Curtis Tel. Co.:
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operative Tel. Co. denied, Oct. 7.
Danbury-Lebanon and Haigler Tel. Exchanges:
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Danbury-Lebanon asks note OK, Nov. 25.
Eastern Neb. Tel. Co.:
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Gets interim rate raise, set dial rates, Aug. 19.
Farmers Tel. Co.:
Asks rate raise, Sept. 2.
Farmers Tel. Co. of Dodge County:
Gets rate raise, Oct. 7.
General Tel. Co. of Neb.:
Gets rate OK, Sept. 9.
Approve revised service connection charges, Oct. 14.
Approve stock and bond issue, Dec. 2.
Hamilton County Tel. Co.:
Asks to sell to Cuming County Tel. Co., July 29; authorized, Sept. 9; order set aside, Oct. 28.
Hazard Tel. Co.:
Asks okay for dissolution, Sept. 16.
Independent Tel. Co.:
Asks to sell to General Tel. Co. of Neb., Sept. 30.
Indianola Tel. Co.:
Asks to sell to Cornhusker Tel. Co., Sept. 9.
Keystone-Arthur Telephone Co.:
Asks to sell to Keystone-Arthur Telephone Co., Inc., Oct. 7.
Kilgore Tel. Co.:
Seeks to sell to Wood Lake Tel. Co., Aug. 26.
Lincoln Tel. & Tel. Co.:
Approve rates for lamp and key station equipment for air traffic control, July 29.
Negotiate for bond sale, Sept. 30; sale approved, Dec. 16.
Gets okay to offer Wide Area Telephone Service, personal signaling service, Nov. 11.
Gets okay to offer chime signaling equipment, flat rate mobile service at Hastings, Dec. 30.
Lodgepole Tel. Co.:
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Miller Independent Telephone Co.:
Asks to sell to General Tel. Co. of Neb., Oct. 7.
Nebraska Central Tel. Co.:
Gets rate raise, Nov. 18.
Approve financing, Dec. 16.
Northern Tel. Co.:
Asks raise at Creighton, Aug. 5; denied, Aug. 19.
Northwestern Bell Tel. Co.:
Gets okay to drop installation charge for chimes if other charges apply, July 29.
Approve service to subscriber in Inman area, authorize service to some subscribers in Pleasanton area, July 29.
Gets okay to offer WATS for Nebraska, July 29.
Data-phone 400 series rates approved; also color and Princess move charge time limit change, teletypewriter exchange tariff, Telpak tariff revision, and mobile telephone portion of message toll tariff revision, Oct. 28.
Gets okay to offer dial code sending units for PBX stations and new automatic answering equipment, Nov. 11.
Pierce Tel. Co.:
Asks to serve Hoskins area, July 22.
Staplehurst Tel. Co.:
Asks to sell to Clarks Tel. Co., Oct. 7.
Tri-County Tel. Co.:
Asks to sell to Cornhursker State Tel. Co., Dec. 30.
Western Power & Gas Co.:
Approve employe stock sale plan, Aug. 5.
Wood Lake Tel. Co.:
Approve dial rates, July 1.
Stock, loan and note OK'd, Sept. 9.

Nevada:
California Interstate Tel. Co.:
Asks to raise rates at Glenbrook, July 1.
Henderson Tel. Co.:
Asks rate raise, Nov. 18.
Southern Nev. Tel. Co.:
Asks rate raise at Boulder City, Aug. 12.
Proposed merger with Central Tel. Co. to be heard, Sept. 2.

New Mexico:
Mountain States Tel. & Tel. Co.:
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New York:
New York Public Service Commission:
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Chenango & Unadilla Tel. Corp.:
Gets bond issue okay, Sept. 23.
Empire Tel. Corp.:
Asks rate raise, Oct. 21.
Finger Lakes Tel. Corp.:
Bonds, stock and note approved, Oct. 28.
General Tel. Co. of Upstate N. Y.:
Gets part of increase sought, Nov. 11; asks rehearing, Dec. 9.
Highland Tel. Co.:
Approve stock sale, two-for-one split. Sept. 23.
Midstate Tel. Co.:
Approve tie-in of two exchanges with Syracuse Metroplan and other New York Tel. Co. exchanges, Dec. 23.
New York Tel. Co.:
Approve Albany Metropolitan area service plan and rates, Nov. 4.
Approve ETV tariff for local systems, Dec. 2.
Approve toll free service between North Clove and Sylvan Lake Tel. Co. exchange, Dec. 16.
Ogden Tel. Co.:
Gets financing approvals, July 22.
Gets interim rate OK, Nov. 25.
Rochester Tel. Corp.:
Tariff amendment approved, Dec. 9.
State Tel. Co.
Gets OK on Metroplan rates, Nov. 25.
Sylvan Lake Tel. Co.:
Gets raise for five-party rural service, July 29.

North Carolina:
North Carolina Public Utilities Commission:
Resumes study of long distance rates, Sept. 9.
Carolina Tel. & Tel. Co.:
Asks stock issue approval, Nov. 18.
Ordered to provide EAS with Southern Bell Tel. & Tel. Co., Nov. 18.
Central Tel. Co.:
Approve stock dividend, Dec. 23.
General Tel. Co. of the SE:
Announces intention to seek raise, Sept. 30; files for rate increase, Nov. 4.
Laurel Hill Tel. Co.:
North Carolina Tel. Co. plans to issue stock to Laurel Hill shareholders to acquire company, Dec. 2.
Norfolk & Carolina Tel. Co.:
Asks rate raise, Sept. 30; granted, Dec. 30.
North Carolina Tel. Co.:
Asks stock issue OK, plans to acquire Laurel Hill Tel. Co., Dec. 2.
Oldtown Tel. Co. Inc.:
Asks stock dividend approval, Dec. 2, approved, Dec. 9.
Southern Bell Tel. & Tel. Co.:
Mobile service company claims that SBT&T refuses to provide interconnections, Aug. 19.

Ohio:
Ashtabula Tel. Co.:
Directors vote to sell to Mid-Continent Tel. Corp., Sept. 30; stockholders approve, Oct. 28.
General Tel. Co. of Ohio:
Ohio Bell's request for rehearing of decision on General's toll compensation complaint, denied, Aug. 26.
Mansfield Tel. Co.:
Alters rate petition, July 29.
Northern Ohio Tel. Co.:
Places bond issue, Oct. 28.
Ohio Bell Tel. Co.:
Company's right to provide internal communications systems upheld by commission, Aug. 19.
Request for rehearing on toll settlement denied, Aug. 26.
Vanlue Mutual Tel. Co.:
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Gets rate raise, July 29.
Haines Tel. Co.:
Gets rate raise, July 22.
North-State Tel. Co.:
Gets OK on operating agreement with Oregon Tel. Corp., an affiliate, Oct. 28.
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Ordered to provide EAS between Carlton and the McMinnville exchange of West Coast Tel. Co., July 29.
1958 rate case remanded to commissioner by supreme court, Nov. 11.
West Coast Tel. Co.:
Seeks approval of bond issue, July 1; approved, July 29.
Approve loans to subsidiary, Beaver State Tel. Co. Sept. 9.

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Citizens Tel. Co. of Kecksburg:
Gets rate raise, Aug. 12.
Conestoga Tel. & Tel. Co.:
Gets rate raise to offset toll elimination, Dec. 6.
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United Tel. Co. of Carolinas:
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Millington Tel. Co.:
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Southern Bell Tel. & Tel. Co.:
Asks raise in intrastate toll rates, July 15; Aug. 26.

Texas:
General of Southwest:
Gets raises at Newcastle and Nixon, July 22; raises at one Okla., 10 Tex. exchanges, Aug. 19; raises at five Tex. exchanges, Sept. 23; three Tex. exchanges, Oct. 21; four Tex. exchanges, Nov. 18; three Tex. exchanges, Dec. 16.
Gulf States Tel. Co.:
Gets rate raise, Oct. 28.
Lancaster Tel. Co.:
Sells exchange to Nortex Tel. Co. Inc. pending Lancaster City Council approval, Dec. 9.
Southwestern Bell Tel. Co.:
Gets raise at Waxahachie, July 29.
Southwestern States Tel. Co.:
Gets raises at Kingland, Round Mountain, July 8; three more, Oct. 28; at San Saba, Nov. 18.

Virginia:
General Tel. Co. of the SE:
Asks rate raise, July 1; granted, Aug. 19.

Washington:
Washington Utilities & Transportation Commission:
Issues ruling in complaint filed by West Coast Tel. Co. and General Tel. Co. of the Northwest against Pacific Northwest Bell Tel. Co. pertaining to the basis of settlement of interchanged intrastate toll, Dec. 16.
General Tel. Co. of the Northwest:
Asks rate raise, July 8.
West Coast Tel. Co.:
Registers stock with SEC, Dec. 30.

West Virginia:
Chesapeake & Potomac Tel. Co.:
Asks to provide limited service at reduced rates in two areas, Sept. 23.

Wisconsin:
Annaton-Preston Tel. Co.:
Asks rate raise, Dec. 2.
Arena & Ridgeway Tel. Co.:
Asks to sell to General Tel. Co. of Wis., Dec. 9.
Arnold Tel. Co.:
Gets rate raise, Oct. 14.
Badger Tel. Co. Inc.:
Asks rate raise, Oct. 7.
Baldwin Tel. Co.:
Asks rate raise, July 22.
Black Earth Tel. Co. Inc.:
Asks rate raise, Oct. 7.
Central State Tel. Co.:
Asks rate raise Dec. 2.
Chibardun Tel. Co-op.:
Asks rate raise, Dec. 6.
Cream Valley Tel. Co.:
Asks rate raise, Nov. 4.
Cumberland Tel. Co.:
Asks rate raise, July 22.
Dodge County Tel. Co.:
Gets rate raise, July 15.
Fairwater-Brandon-Alto Tel. Co.:
Asks rate raise, Sept. 2.
Gets okay to provide EAS with Wisconsin (Bell) Tel. Co., Oct. 14.
Farmers Tel. Co.:
Asks rate raise, Sent. 2.
Farmers Union Tel. Co.:
Asks rate raise, Sept. 2.
Fennimore Tel. Co.:
Asks rate raise, Dec. 2.
General Tel. Co. of Wis.:
Asks EAS OK at Two Rivers with Wis. Tel. Co.'s Manitowoc exchange, Aug. 26.

Asks EAS OK at Eden with Wis. Tel. Co.'s Fond du Lac exchange, Dec. 16.
Grant Tel. Co.:
Asks rate raise, Dec. 2.
Holcombe Tel. Co.:
Carl V. Schoonover asks to sell company to Robert Prosser and Wesley R. Shore, Sept. 23.
Lakefield Tel. Co.:
Asks commission to settle boundary dispute with Valders Tel. Co., July 1.
Little Sturgeon Tel. Co-op:
Asks to sell to Forestville Tel. Co., Aug. 5.
Manawa Tel. Co. Inc.:
Asks rate raise, Sept. 23.
Mercer Tel. Co.:
Asks to sell to Suburban Tel. Co., Sept. 2.
Milton & Milton Junction Tel. Co.:
Asks rate raise, Oct. 21.
Nelson Tel. Co-op:
Asks to establish rates at two exchanges, Sept. 23.
New Franken Tel. Co.:
Gets rate raise, July 15.
Oconto Rural Tel. Co.:
Asks to provide EAS with Wisconsin Tel. Co., Aug. 5.
Pacific & Wyocena Cooperative Tel.
Asks to sell Wyocena exchange
eral Tel. Co. of Wis., Oct. 14.
Peoples Tel. Co.:
Asks rate raise, Sept. 23.
Pleasant Valley Tel. Co.:
Asks rate raise Sept. 23.
Rewey & Mineral Point Tel. Co.:
Asks rate raise, Dec. 2.
Rudolph Tel. Co.:
Asks to sell to Wood County Tel. Co., Dec. 6.
Scandinavia Tel. Co.:
Asks rate raise, Oct. 14.
Stockbridge & Sherwood Tel. Co.:
Gets rate raise, July 15.
Strum Tel. Co.:
Gets rate raise, July 15.
Union Tel. Co.:
Asks rate raise, Sept. 23.
Valders Tel. Co.:
Asks commission to settle boundary dispute with Lakefield Tel. Co., July 1.
Asks interim raise, Dec. 2.
Vernon Tel. Co-op:
Asks rate raise, Nov. 11.
Westby Tel. Co.:
Asks to sell to Vernon Tel. Co-op. Inc., Oct. 21.
Wisconsin Tel. Co.:
Asks EAS OK for Waukesha with Genesee, North Prairie, Sept. 2.
Gets EAS OK for its Manitowoc exchange to link with Two Rivers (General), Nov. 25.
Wyoming:
Range Tel. Co-op:
Withdraws petition to serve contested area, July 8.

COMMUNICATIONS:
Complete transatlantic section of commonwealth cable, Dec. 23; inaugurate cable, Dec. 30.
Progress being made on Pacific link, Dec. 30.
Foreign missionaries report to church by telephone, Nov. 25.
London, Ankara, Tehran link, July 8.

CONSOLIDATIONS:
Dun & Bradstreet, Inc., Reuben H. Donnelley Corp. plan merger, July 22.
Arkansas:
Approve merger of United Tel. Co. and Ozark United Tel. Co., July 29.
California:
Central Western Co. to merge with Tel. Communications Corp., July 22.
Indiana:
Bremen Tel. Corp. to be merged into United Tel. Co. of Indiana, Inc., July 29; commission approves, Nov. 25.
Iowa:
Telephones Inc. plans merger of Eastern Ia. Tel. Co. into Iowa State Tel. Corp., Dec. 9.
Missouri:
Albany Tel. Co. merged into Inter-County Tel. Co., Dec. 30.
Nevada:
Southern Nev. Tel. Co. merged with Central Tel. Co., Sept. 30.
Ohio:
Lemoyne Tel. Co., Webster Tel. Co. merge with Northwestern Tel. Co., Dec. 16.
Ohio:
Ottawa Tel. Co. and Rockford Tel. Co. merged into Northwestern Tel. Service Co., Dec. 16.
Troy-Tipp Tel. Inc. votes to become subsidiary of General Tel Electronics Corp., Nov. 11.
Wellington Tel. Co. merged into Northern Ohio Tel. Co., Aug. 26.

COURTS:
Alaska:
Attorney General opines relocation reimbursement act is constitutional, July 22.
Colorado:
Convicted for charging call to wrong telephone number, Aug. 5.
Illinois:
Business directory publisher convicted of mail fraud, July 1.
Rules outdoor telephone booth is a building, Sept. 2; two convicted for burglary under new interpretation, Sept. 9.
Phonex Instrument appeals Ill. Commerce Commission ruling prohibiting attachment of its alarm device, Oct. 7.
Ill. Supreme Court upholds rate increases to cover franchise taxes, Dec. 23.
Indiana:
Appellate court's split decision leaves statewide long distance raise in effect, Nov. 18; petition for reconsideration of court's decision, Dec. 16; court refuses to reconsider, Dec. 30.
Kansas:
District judge rules in favor of sale of Rural Tel. Service Co., denies appeal of Kansas Corporation Commission ruling that company should cease operation, Sept. 16.
Kentucky:
General Tel. Co. of Ky. files complaint in circuit court to set aside commission denial of new basis for toll settlements, Aug. 5.
Louisiana:
Supreme court rules that Southern Bell Tel. & Tel. Co. must make additional toll refunds, July 8; Independents must be included in refunding, Nov. 25.
Southern Bell sues for relocation pay, Aug. 26.
Nebraska:
Northwestern Bell Tel. Co., Public Tel. Co. file appeal with supreme court contesting service ruling of Nebraska Railway Commission, July 29.
Nevada:
AT&T seeks damages for relay station sabotage; files suit in second judicial court, July 22.
Accused saboteurs plead not guilty in federal district court, July 22; plead guilty to lesser charges, drop sabotage count, Nov. 4; sentenced Nov. 18.
New Hampshire:
Supreme court upholds PUC decision permitting New England Tel. & Tel. Co. to post bond, Sept. 30.
New Mexico:
Supreme court enjoins lower court in Bell tax case, Oct. 28; enjoining order vacated, Nov. 25.
New York:
Hearing to determine legality of state wiretap order, Sept. 2.
Wiretap cases dismissed due to conflict with federal law, Nov. 25.
Ohio:
Ohio Bell Tel. Co.'s right to furnish intercom service appealed to Ohio Supreme Court, Dec. 23.
Oklahoma:
Supreme court asked to rule on request for listing in Southwestern Bell Tel. Co.'s Tulsa directories, July 8.
Oregon:
Supreme court reverses public utility commissioner's ruling in Pacific Tel. & Tel. Co. rate case; remands case to commissioner, Nov. 11.
South Dakota:
Slug passer fined and sentenced, Nov. 4.
Texas:
Supreme court refuses to order civil appeals court to issue injunction in General Tel. Co. of SW vs city of Weslaco case, July 1; dissolves prior injunction, rules cities cannot set intrastate rates, Dec. 23.
Southwestern Bell Tel. Co. files suit to prevent Communications Workers of America from receiving payroll deductions in excess of dues, Sept. 23.
West Virginia:
Circuit court awards judgment against Chesapeake & Potomac Tel. Co. in damage suit, Dec. 16.
Wisconsin:
Accuse bail bondsman of altering directory ads, Aug. 12; found guilty, Sept. 2.

DIRECTORY-TELEPHONE:
Plastic-bound directories, by Dean A. Hammer, July 22.

DISSOLUTIONS:
Kansas:
Elgin Tel. Co., July 1.
Hewins Tel. Co., July 1.
Liberty Tel. Co., July 1.
Nebraska;
Smithfield Mutual Tel. Co. (taken over by NW Bell) Sept. 9.

DISTANCE DIALING, DIRECT (DDD) AND OPERATOR (ODD)
Management aspects of DDD service, by Norwood A. Warner, Oct. 21.

EDITORIALS:
Too many cooks?, July 29.
Change in our Washington guard, Aug. 5.
Free enterprise needs you, Sept. 23.
Socialism in the sky, Oct. 14.
EMPLOYE TRAINING
Fifty-four attend telephone engineering conference, Aug. 5.

FEDERAL COMMUNICATIONS COMMISSION:
(See also under **AUTHORS' INDEX, Lawrence J. Hogan,** In the Nation's Capital.)
AT&T and General Services Administration petition for reconsideration on limitation of TELPAK rate denied, July 8. Western Union petition to compel AT&T to withdraw TELPAK service, denied, July 29. FCC orders investigation of TELPAK service, Sept. 23; hearing date set, Nov. 11.
AT&T says new tariffs authorized by FCC for leased-wire services are unsound, Sept. 30; AT&T further answers FCC, Oct. 28.
AT&T files interstate educational TV tariff, Dec. 2.
FCC calls upon international communications carriers to organize committee for joint ownership and operation of commercial satellite communications system, Aug. 5. International carriers submit satellite plan to FCC, Oct. 21.
General Tel. Co. of Ky. gets permit to construct mobile Telephone base station, July 15.
GT&E asks FCC for space communications frequencies, July 1. GT&E, G-E's requests for consideration as international Common Carriers dismissed, Aug. 5.
General Telephone & Electronics Corp. withdraws from hearings on Wide Area Telephone Service, Oct. 14.
Northwestern Bell Tel. Co. asks to buy Cavour (S.D.) Tel. Co., Sept. 16.

FINANCING:
A security analyst looks at Independent telephone stocks, by Marjorie M. Jones, Oct. 21.

FOREIGN:
A letter from Dusseldorf, Germany, by Joel J. Ewen, July 29.
PBX service important on the other side of the world (New Zealand), by G. R. Brackett, Sept. 2.
Some travel notes on foreign telephone service, by Philip Rouda, Dec. 9.

INCORPORATIONS AND NEW COMPANIES:
Alabama:
General Tel. Co. of Ala., Dec. 30.
Arizona:
Harquahala Valley Tel. Co., Nov. 25.
Colorado:
Simla Tel. Exchange, Oct. 14.
Georgia:
General Tel. Co. of Georgia, Dec. 30.
Kansas:
Madison Tel. Co., Inc., Dec. 9.
White City Tel. Co., Inc., Aug. 26.
Kentucky:
Farmers Tel. Co., Aug. 26.
Nebraska:
Hartman Tel. Exchange, Sept. 30.
High Plains Tel. Co., July 22.
Spring Creek Tel. Co., Sept. 30.
Oklahoma:
Cameron Tel. Co., July 1.
Washington:
Pacific Northwest Bell Tel. Co., July 8.
Washtucna Mutual Tel. Co., Oct. 7.

LEGISLATION:
Congress studies bills to broaden slug restrictions, Aug. 5; House passes bill, Sept. 16.
Bill outlawing wire use to send gambling information passes Senate, Aug. 26.
Senate passes bill to allow Interior Dept. to sell telephone facilities of Bureau of Indian Affairs, Aug. 26.
Illinois:
Pass fraud bill, July 15.
Governor signs bill amending commission rehearing procedure, Sept. 2.
Pennsylvania:
Law enacted curbing credit card abuses and obtaining telephone service through fraud, Aug. 26.
Texas:
Enact telephone fraud, party line, property damage bills, July 15.
Wisconsin:
Bill makes wiretap evidence inadmissible in court, July 29.
Pass fraud bill, July 29.

MANAGEMENT:
Fourth USITA management development course, Aug. 19.
Mind your own business, by Ted Pollock, July 8, Aug. 12, Sept. 9, Oct. 14, Nov. 11, Dec. 9.
Pricing for profit, by R. D. Kingston, Oct. 21.
Report of USITA commercial committee, by E. H. Utzman, Oct. 21.

PIONEERS-INDEPENDENTS:
Independent pioneers to honor Mayme Workman, Sept. 23; Mrs. Workman honored, Oct. 28.

PLANT:
ABC of the telephone, by Frank E. Lee (for article titles see Authors' Index), part 100,* Aug. 26, part 101,* Nov. 18.
Annual review—new developments in telephony,* by Ray Blain, Parts 1 through 8, July 15 through Sept. 2.
Bell System to install first full scale ECO in New Jersey, Dec. 23.
Buried cable and the problem of maintenance, by Guy L. Chilberg, Oct. 21.
Carolina T&T speeds splicing,* by E. E. Leach, Dec. 9.
CDO plant maintenance, by James M. Kirby, Oct. 21.
Educational TV and the Independent company, by Frank S. Barnes Jr., Oct. 21.
Fundamentals of line and connector terminal assignments for obtaining traffic load balances, by Elmer W. Slater, Dec. 30.
General introduces PPCS to southern California*, Aug. 26.
Helpful Literature, July 29, Sept. 9, Oct. 14; Nov. 4, Dec. 2.
Joint telephone and power buried construction,* by Ray Blain, parts 1 through 3, Sept. 9 through Sept. 23.
Joint use contracts with power companies, by P. M. Ferguson Jr., Oct. 21.
New Bell TL microwave transmits to 200 miles, Dec.23.
New order system improves service; saves time, money, Oct. 7.
News on new products,* July 1, July 8, July 22, Aug. 12, Aug. 19, Sept. 2, Sept. 16, Sept. 23, Oct. 7, Oct. 14, Nov. 4, Nov. 11, Dec. 2, Dec. 16, Dec. 23.
Phonevision reported in use between 3 cities in Russia, Oct. 28.
Report of USITA engineering committee, by A. A. Wilson, Oct. 21.
Report of USITA plant committee, by M. S. Bodine, Oct. 21.
Step-by-step dial traffic engineering,* by Elmer W. Slater, Dec. 16.
TELEPHONY's electronics section,* by Paul E. Murphy, July 29, Aug. 26, Sept. 30, Oct. 28, Nov. 25, Dec. 30.
Transmission systems for communications, by Ray Blain, Part 1, Dec. 2.
Trends in telephone buildings*, by Ray Blain, Oct. 14.
Trouble clearing in the "old days,"* by Gilbert R. Brackett, July 1.
Trouble clearing, by L. N. Martin (for article titles and issues, see Author's Index).
Vehicle rustproofing*, by Ray Blain, Nov. 25.

PUBLIC RELATIONS:
Bell science kits popular in high schools, Oct. 7.
Building business climate through employe magazine, by Robert F. Crecco, Nov. 11.
"The Independent," Dec. 9.
Population explosion—serving Texas' fastest growing city, by R. L. Post, Part 1, Dec. 2; part 2, Dec. 9; part 3, Dec. 16; part 4, Dec. 23.
Public relations—a management responsibility by Lawrence J. Hogan, July 8.
The traffic department's part in public relations, by Betty Wyman, Oct. 21.
We launched a film library, by Russell R. Landrus, Sept. 30.
"Wild Bill" and the phonebooth birdhouse, by D. G. Plaskett, Sept. 30.
Words and ideas tools of public relations, by Lawrence J. Hogan, Nov. 11.

RADIOTELEPHONE:
The development of airborne radiotelephony, by Holmes Bailey, Aug. 19.
Mobile and microwave field for the Independents, by Thomas R. Warner, Oct. 21.

REGULATION:
Regulated industries have great impact on national economy, by Alexander I. Warrington, Oct. 14.
Your investment in regulation, by Peter E. Mitchell, Oct. 21.

RURAL ELECTRIFICATION ADMINISTRATION:
(See also **Lawrence J. Hogan in AUTHORS' INDEX** and **COMMISSION CASES AND RULINGS.**)
Gulf Tel. Co., Foley, Ala.; Iowa-Ill. Tel. Co., New London, Ia.; Kanokla. Tel. Assoc., Anthony, Kan.; Woodstock Tel. Co., Ruthton, Minn.; Paul Bunyan Rural Tel. Co-op, Bemidji, Minn.; Southern Tier Tel. Co., Appalachin, N. Y.; North State Tel. Co., Mt. Vernon, Ore.; LaCenter (Wash.) Tel. Co.; Chibardun Tel. Co-op, Dallas, Wis.; Gem Tel. Co., LaPlata, Mo.; Mid State Tel. Co., Kimball, S. D.; Ben Lomand Rural Tel. Co-op, McMinnville, Tenn., July 1. . . . Consolidated Tel. Co-op, Dickinson, N. D.; Star Tel. Co., Maringouin, La.; Oregon (Mo.) Farmers Mutual Tel. Co.; Sand Hills Rural Tel. Co-op, Jefferson, S. C.; DeKalb Tel. Co-op, Alexandria, Tenn.; Colorado Valley Tel. Co-op, LaGrange, Tex., July 15. . . . Ponderosa Tel. Co., O'Neals, Cal.; Wilkinson County Tel. Co., Inc., Irwinton, Ga.; Clay County Rural Tel. Co-op, Poland, Ind.; Luana-Monona-Farmersburg Telephone Co., Monona, Ia.; Central Ia. Rural Tel. Co., Cedar Rapids; Wilson (Kan.) Tel. Co.; Foothills Rural Tel. Co-op Corp., Staffordsville, Ky.; Pineland Tel. Co., McGregor, Minn.; Eastern Mo. Tel. Co., Bowling Green; Capitol Tel. Co., Hickman, Neb.; Westco Tel. Co., Weaverville, N. C.; Pioneer Tel. Co-op, Kingfisher, Okla.; Citizens Tel. Co., Lexington, S. C.; Powell (Tenn.) Tel. Co.; Kizer Tel. Co., Rising Star, Tex.; Lake Dallas (Tex.) Tel. Co.; Preston Tel. Co., Weperhauser, Wis., July 22.
Craw-Kan Tel. Co-oo. Assoc., Girard, Kan.; Cuming County Tel. Co., Wisner, Neb.; Eastex Tel. Co-op, Henderson, Tex., Sept. 9. . . . Duo County Tel. Co-op Corp., Jameston Ky.; Consolidated Tel. Co., Florence, Ky.; Decatur (Miss.) Tel. Co.; Nelson Tel. Co-op, Durand, Wis., Sept. 23. . . . Trenton (Ga.) Tel. Co.; North Star Tel. Co., Mountain Lake, Minn.; Boscobel Tel. Co., Tomah, Wis.; Lime Springs Tel. Co., Riceville, Ia.; Spring Grove (Minn.) Tel. Co., Inc.; Felton (Minn.) Tel. Exchange, Inter-County Tel. Co., Gallatin, Mo.; Ritchie Tel. Co., Harrisville W. Va., Sept. 30.
Hopper Tel. Co., Altoona, Ala.; Alabama Tel. Co., Fayette; Rural Tel. Service Co., Lenora, Kan.; Cunningham Tel. Co., Glen Elder, Kan.; Plain Dealing (La.) Tel. Co.; Roosevelt County Rural Tel. Co-op., Portales, N. M.; Pine Tel. Co., Wright City, Okla.; Central Tex. Tel. Co-op., Goldthwaite; Mid-Plains Rural Tel. Co-op. Tulia, Tex., Oct. 7. . . . Leeds (Ala.) Tel. Co.; Moundridge (Kan.) Tel. Co.; Hill Country Tel. Co-op, Ingraham, Tex.; Northeast Tex. Tel. Co., Bogata; Texas-Midland Tel. Co., Grandview; Atlantic Tel. Membership Corp., Shallotte, N. C., Oct. 14. . . . Skyline Tel. Membership Corp., West Jefferson, N. C.; Southwest Arkansas Tel. Co-op., Texarkana; Rib Lake (Wis.) Tel. Co.; Volcano (Cal.) Tel. Co.; Plant Tel. & Power Co., Tifton, Ga.; Dixie Tel. Co., Claxton, Ga.; Camden (Ind.) Tel. Co.; Clear Valley Tel. Co., Clearwater, Minn.; Valley Rural Tel. Coop. Assoc., Glasgow, Mont.; Valley Tel. Coop., Raymondville, Tex.; Palo Pinto (Tex.) Tel. Co.; East Peninsula Tel. Co., Quilcene, Wash., and Crandon (Wis.) Tel. Co., Oct. 28.
Matanuska Tel. Assoc., Palmer, Alaska; W. E. G. Dial Tel., Inc., Gardner, Kan.; Monroeville (Ala.) Tel. Co.; Gervais (Ore.) Tel. Co.; Deuel Tel. Co-op Assoc., Clear Lake, S. D., Nov. 4.
Florida Central Tel. Co., Tallahassee; Etex Tel. Co-op, Gilmer, Tex.; Monrovia (Ind.) Tel. Corp.; Vernon Tel. Co-op, Viroqua, Wis., Dec. 23. . . . McLoud (Okla.) Tel. Co.; Chequamegon Tel. Co-op, Inc., Cable, Wis.; Arkansas Tel. Co., Clinton; Decatur (Ark.) Tel. Co.; Quincy (Fla.) Tel. Co.; Gulf Tel. Co., Perry, Fla.; Molino (Fla.) Tel. Co.; LAMO Tel. Co., Coin, Ia.; Hohman Tel. Co., Pelican Rapids, Minn.; Steeleville (Mo.) Tel. Exchange; Doniphan (Mo.) Tel. Co.; Randolph Tel. Membership Corp., Asheboro N. C.; Hinton Tel. Co. of Hinton, Okla. Inc.; Four States Tel. Co., Brownwood, Tex.; Solon Springs (Wis.) Tel. Co.; Inland Tel. Co., Champaign, Ill.; The Murraysville Tel. Co., Export, Pa., Armstrong Tel. Co., Hamlin, W. Va., Dec. 30.
The frontiers of rural telephony, by Norman M. Clapp, Oct. 21.
Highlights of 1961 fiscal activities, Aug. 19.
A new look in REA loan policies?, by Francis X. Welch, Oct. 21.
Pass appropriations bill, Aug. 5.
REA assigned role in rural area development, July 1.
Report of USITA REA borrowers committee, by W. G. Winters, Oct. 21.
Telephone loan security requirements revised by REA, July 1.

SAFETY:
General of Ky. institutes employe driver training program, Sept. 2.
Increased on-the-job fire training, by M. M. Batzer, Oct. 21.

SALES AND PURCHASES:
American Cable & Radio Corp. to be acquired by International Tel. & Tel. Corp., July 29.
Associated Tel. & Tel. Co. outstanding shares acquired by General Tel. & Electronics Corp., Dec. 23.
Budelman Electronics Corp. sold to General Railway Signal Co., Sept. 23.
Medusa Equipment Corp. sold to Continental Tel. Co., July 22.
Pitman Mfg. Co. sold to A. B. Chance Co.; York Body & Equipment Co. sold to Pitman, Dec. 16.
Transit Division of National Pneumatic Co. Inc. sold to Vapor Corp., Holtzer-Cabot Corp. formed, Nov. 4.
United States Instrument Corp. sells 25 per cent stock interest to Siemens & Halske AG, Dec. 9.
United Utilities Inc. sells liquefied petroleum gas properties to Phillips Petroleum Co., July 1.

Canada:
Telephone Chibougamau Ltee. stock sold to Northern Tel. Ltd., Nov. 18.

Arkansas:
Dalark Tel. Co. sold to Allied Tel. Co., Dec. 16.
Hardy Tel. Co. sold to Hardy Tel. Co. Inc., July 8.
Home Tel. Co. sold to Hardy Tel. Co., Inc., July 8.
Jasper Tel. Co. sold to Tri-County Tel. Co., Everton, Aug. 12.
Swan Lake exchange and Tupelo exchange to be served by Southwestern Bell Tel. Co., Aug. 12.

Connecticut:
Westerly Automatic Tel. Co.'s Conn. plant sold to Southern New England Tel. Co., Dec. 23.

Georgia:
Broxton Tel. Co. stock sold to General Tel. Co. of Georgia, Dec. 23.
Consolidated Telephone Co. Inc. stock sold to General Tel. Co. of Georgia, Dec. 23.
Trion Tel. Co. stock sold to General Tel. Co. of Ga., Dec. 23.

Illinois:
Ingraham Tel. Co. sold to County Tel. Co., Nov. 18.
LaFayette Mutual Tel. Co. sold to Mid-Century Tel. Co-op, July 15.
Passport Tel. Co. sold to County Tel. Co., Nov. 18.
Shumway Mutual Tel. Co. sold to National Trail Tel. Corp., Altamont, Oct. 14.
Viola Tel. Co. sold to Viola Home Tel. Co., July 1.
Wakefield-Mendelin Tel. Co. sold to County Tel. Co., Nov. 18.

Indiana:
Amo exchange sold to Hendricks Tel. Corp., Clayton, Oct. 14.
Cincinnati Farmers Co-op Switchboard Co. Inc. sold to Smithville Tel. Co. Inc., Oct. 14.
Coal City Tel. Co. sold to Clay County Rural Tel. Co-op., Oct. 14.
Moores Hill Tel. Co. sold to Southeastern Ind. Rural Tel. Co-op Inc., Oct. 14.
New Dillsboro Tel. Co. sold to Dillsboro Tel. Co. Inc., Oct. 14.
Owensburg Co-op Tel. Co. Inc. sold to Smithville Tel. Co. Inc., Oct. 14.
Patricksburg Tel. Exchange sold to Clay County Rural Tel. Co-op., Inc., Oct. 14.
Scotland Co-op Tel. Co. sold to Smithville Tel. Co. Inc., Oct. 14.
Thomas Tel. Exchange Inc. sold to Hendricks Tel. Corp., Oct. 14.
Whitestown Citizens Tel. Co. sold to Hendricks Tel. Corp., Oct. 14.

Iowa:
Alden Tel. Co. sold to C. C. Pearce and son, Nov. 25.

Kansas:
Collyer Tel. Co. sold to Sunflower Tel. Co. Inc., Oct. 14.
Elgin, Liberty and Hewins exchanges to be served by Totah Tel. Co., July 1.
Hoyt Tel. Co. sold to Northern Kan. Tel. Co., July 29.
Northern Kan. Tel. Co. sold to Telephones Inc., Nov. 11.

Minnesota:
Farmers Interurban Tel. Co. sold to Rock Dell Tel. Co., Oct. 7.
Lerdal Tel. Co. Inc. common stock sold to Minnesota Tel. Co., Dec. 2.

Mille Lacs Tel. Co. common stock sold to Continental Tel. Co., Nov. 18.

Missouri:
Elkland area to be served by Webster County Tel. Co., July 8.
Lincoln Tel. Co. common stock sold to Continental Tel. Co., Dec. 2.
Twin Lakes Tel. Co. common stock sold to Continental Tel. Co., Dec. 30.

Nebraska:
Chambers Independent Tel. Co. sold to K&M Tel. Co., July 22.
Cuming County Tel. Co. sold to Continental Tel. Co., Nov. 18.
Danbury Lebanon Tel. Co. sold to Hartman Tel. Exchanges Inc., Oct. 14.
Farmers Mutual Tel. Co. votes sale to Capital Tel. Co., Oct. 28.
Haigler Tel. Exchange sold to Hartman Tel. Exchanges, Inc., Oct. 14.
Hoskins Tel. Co. sold to Pierce Tel. Co., Inc. July 29.
Independent Tel. Co. sold to General Tel. Co. of Neb., Nov. 11.
Indianola Tel. Co. sold to Cornhusker State Tel. Co., Sept. 30.
Keystone Arthur Tel. Co. sold to Keystone-Arthur Tel. Co. Inc., Oct. 14.
Kilgore Tel. Co. sold to Wood Lake Tel. Co., Sept. 9.
Miller Independent Tel. Co. sold to General Tel. Co. of Neb., Nov. 18.
Pleasanton Tel. Co. sold to General Tel. Co., July 29.
Staplehurst Tel. Co. sold to Clarks Tel. Co., Oct. 28.
Wood Lake Tel. Co. sold to V. L. Bradley, July 1.

New York:
Cazenovia Tel. Corp. outstanding stock acquired by Midstate Tel. Co., Dec. 23.
Dundee Tel. & Tel. Co. sold to Western Counties Tel. Corp., Nov. 25.

North Carolina:
Old Fort Tel. Co. sold to Western Carolina Tel. Co., Nov. 25.
Pinebluff Tel. Co. sells stock to North Carolina Tel. Co., Inc., July 1.
Western Carolina Tel. Co. controlling interest sold to Independent Tel. Corp., Sept. 16.

Oregon:
Dayton Tel. Co. sold to Sunnyside Tel. Co., July 29.
Mt. Hood Tel. Co. sold to North-State Tel. Co., Oct. 28.
Pacific Telephone & Telegraph Co. transfers northwest operations to Pacific Northwest Bell Tel. Co., July 1.

Rhode Island:
Westerly Automatic Tel. Co. stock acquired by New England Tel. & Tel. Co. through exchange, Sept. 23.

Wisconsin:
Little Sturgeon Tel. Co-op sold to Forestville Tel. Co., Nov. 18.
Westby Tel. Co. sold to Vernon Tel. Co-op, Dec. 16.

SELLING:
Free enterprise carries a price tag, by Ben Smith, Nov. 4.
Marketing makes money, by R. Parker Sullivan, part 1, July 29; part 2, Aug. 5; part 3, Aug. 12; part 4, Aug. 19.
Marketing telephone services, by Ben Smith, Oct. 21.
Profit through point of purchase, by George E. Olsen, Oct. 7.
Small companies can afford to sell with trailers, too, but Vernon R. Chesbro, July 22.
The story of the old red flannel underwear, by Ben Smith, Sept. 23.
The Three S's, Safety, Service, Sales, by Ben Smith, Sept. 16.
"Wild Bill" Johnston—the salesman, by Doug Plaskett, Oct. 7.

SPACE SATELLITE COMMUNICATIONS:
GT&E asks FCC for space communications frequencies, July 1. GT&E, G-E's requests for consideration as international common carriers dismissed, Aug. 5.
GT&E elaborates on proposed space communication system, Oct. 14.
NASA to provide rocket to launch AT&T communications satellite, July 15; sign agreement to launch two satellites in 1962, Aug. 5.
NASA tells Syncom satellite design and operation, Oct. 28.
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President's signature. Director of Department of Defense Research calls for immediate plan for coordinating communications under central control in case of emergency, Sept. 2. . . . 35 congressional liberals send letter to President Kennedy opposing private ownership of satellite communications. Stevenson asks U. N. to study formation of laws governing use of space. Telephone service plays big part in Senate gambling investigation. BDSA issues growth reports for communications industries, Sept. 9. . . . Washingtonians (and we might add they are not alone) hoping Congress will go home soon. New Welch book on utility regulation published. FCC Chairman Minow butt of TV comedians' jokes. Baltimore store's "Shop-by-Phone" program pays off, Sept. 16. . . . President Kennedy signs crime bill involving use of communications facilities to transmit gambling information. FCC to investigate TELPAK tariff. President resists congressional pressure for government ownership of satellite communications system, Sept. 30.

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